

September 29, 2004

Re: Applicant(s): Fabrikant et al.  
Assignee: KLA-Tencor Corporation  
Title: IMPROVED SYSTEM FOR SCATTEROMETRIC MEASUREMENTS AND APPLICANTS  
Application No.: 09/671,715 Filing Date: Sept. 27, 2000  
Examiner: Zandra V. Smith Group Art Unit: 2877  
Docket No.: TNCR.188US0 Conf. No.: 6087

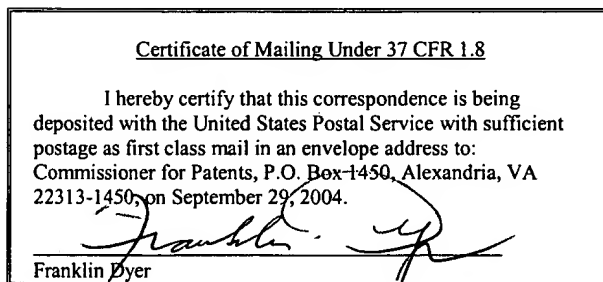
Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page);
- (3) Amendment (35 pages);
- (4) Petition for Extension of Time (1-month); and
- (5) Check for \$110.00.

Please charge any additional fees required and credit any overpayment to our  
Deposit Account No. 502664.



Respectfully submitted,

James B. Hsue  
Reg. No. 29,545

9/29/04  
Date